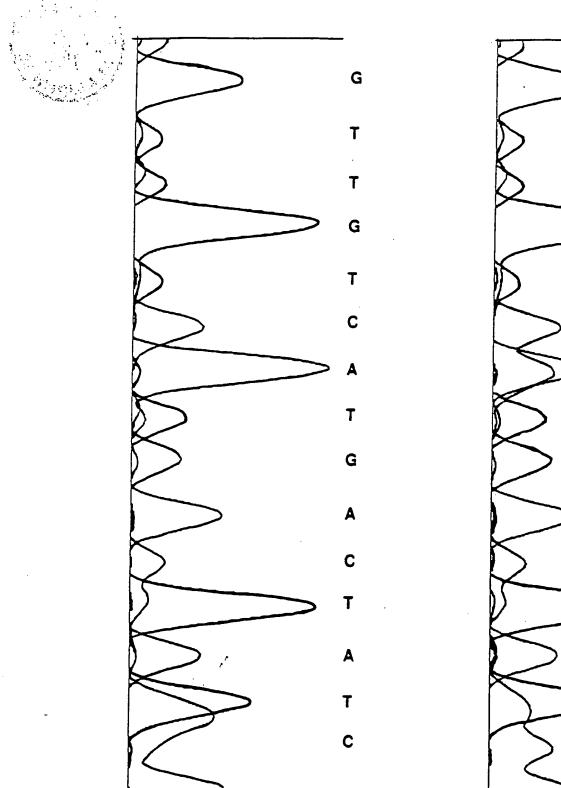
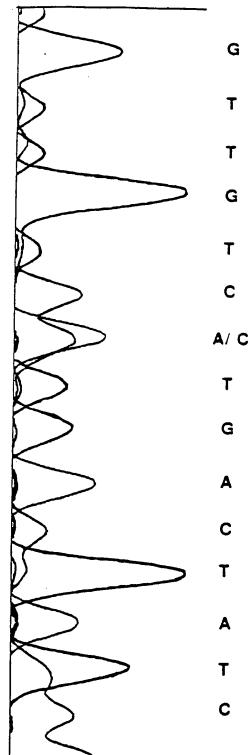


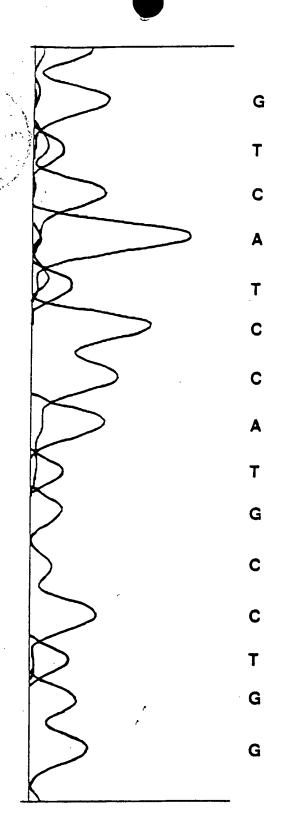
FIG. 1

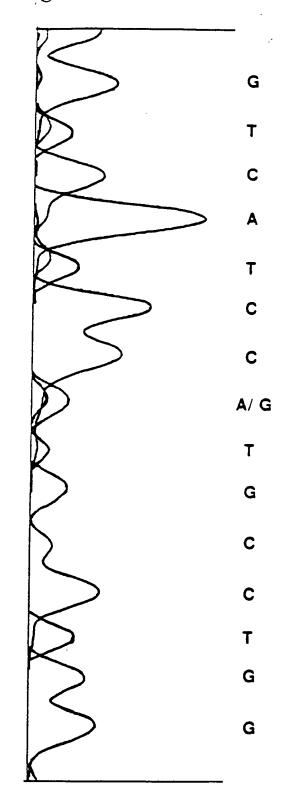




Met 146 Lev

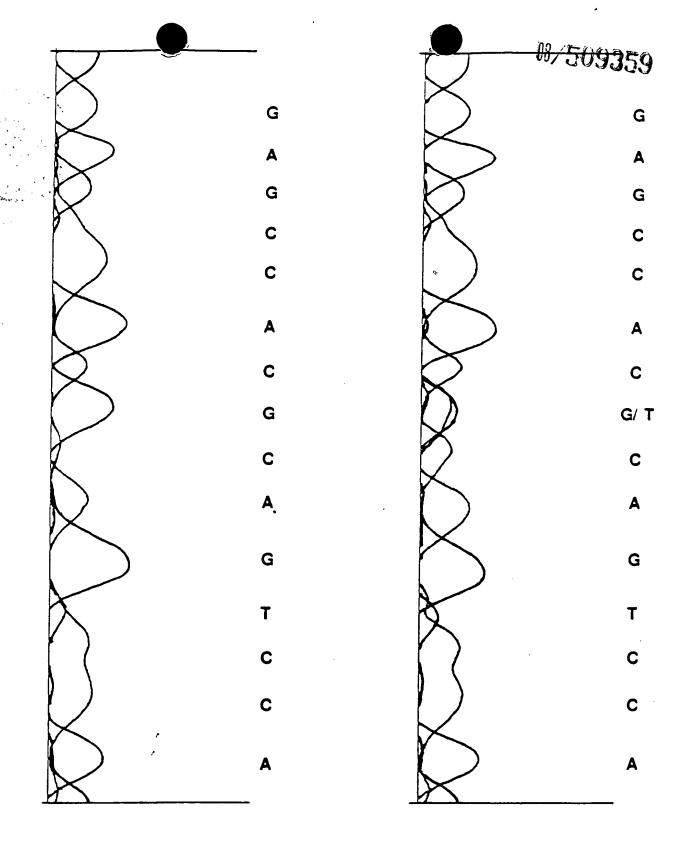
FIG. 2A





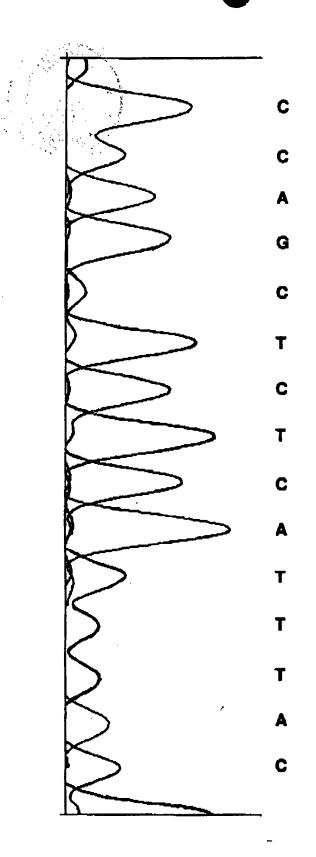
His 163 Arg

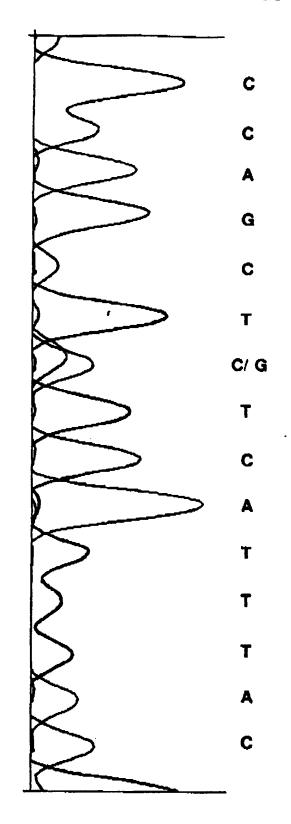
FIG. 2B



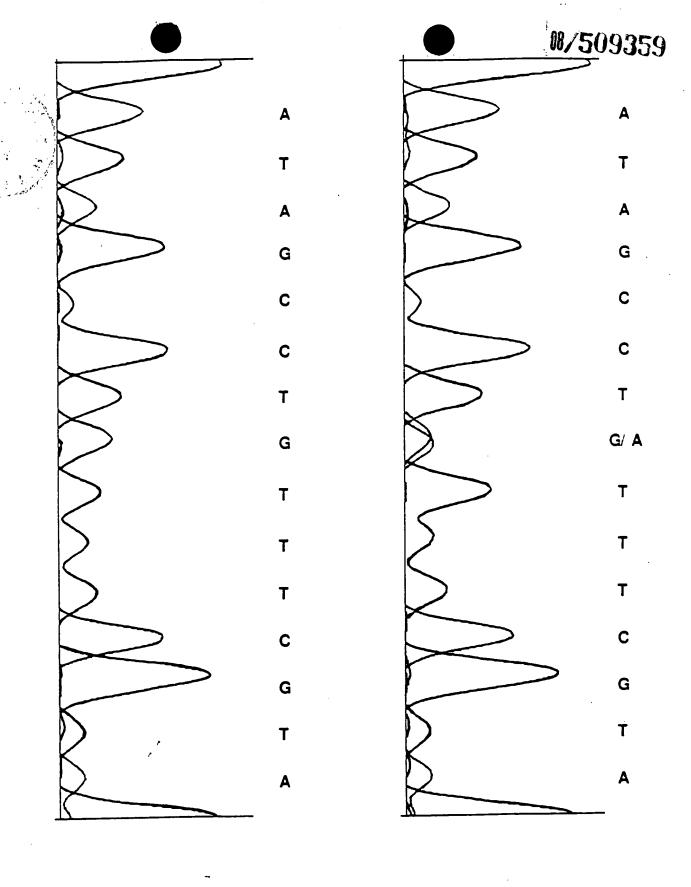
Ala 246 Glu

FIG. 2C



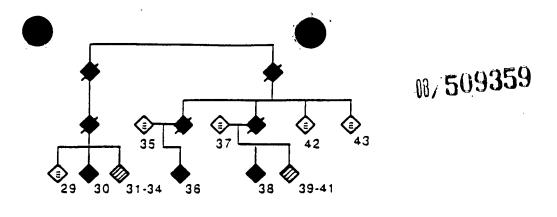


Leu 286 Uil FIG. 2D



Cys 410 Tyr

FIG. 2E



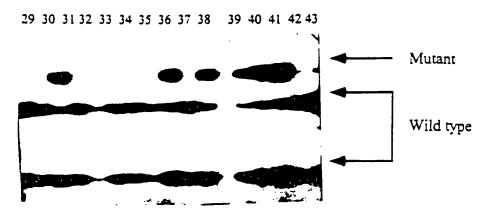


FIG. 3A

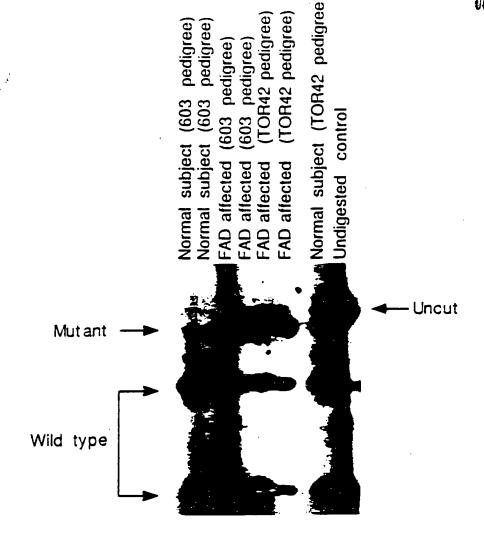


FIG. 3B

34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49

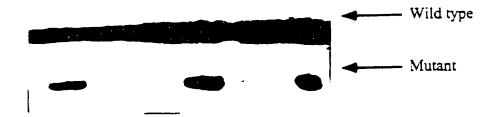


FIG. 3C

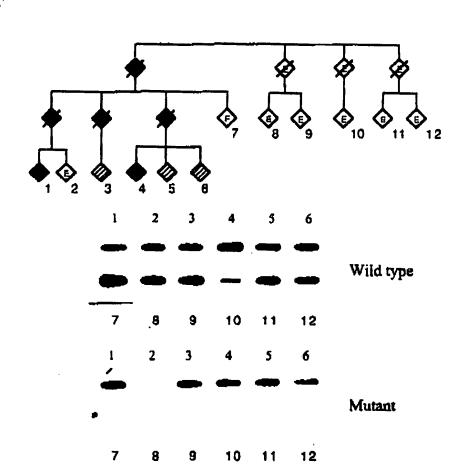
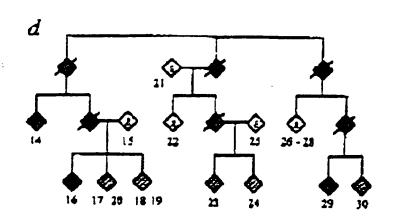
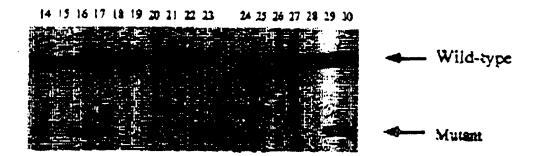


FIG. 3D







M/509359

Amygdala
Caudate
Corpus callosum
Hippocampus
Hypot halamus
Substantia Nigra
Subthalamic Nucleus
Thalamus

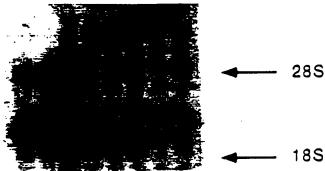


FIG. 4

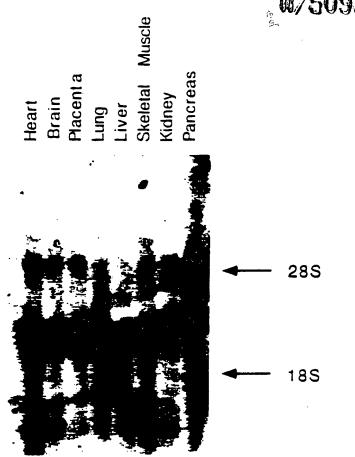
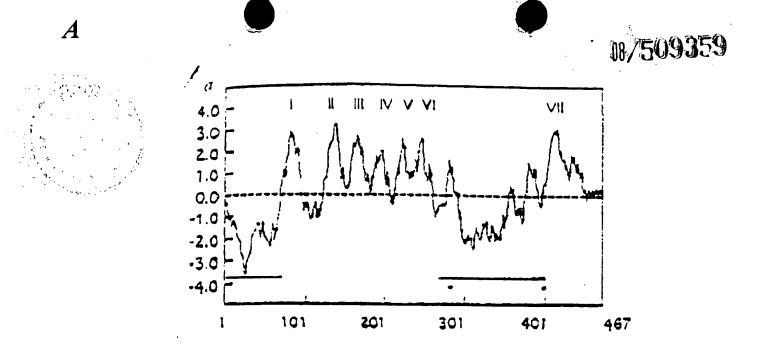


FIG. 5



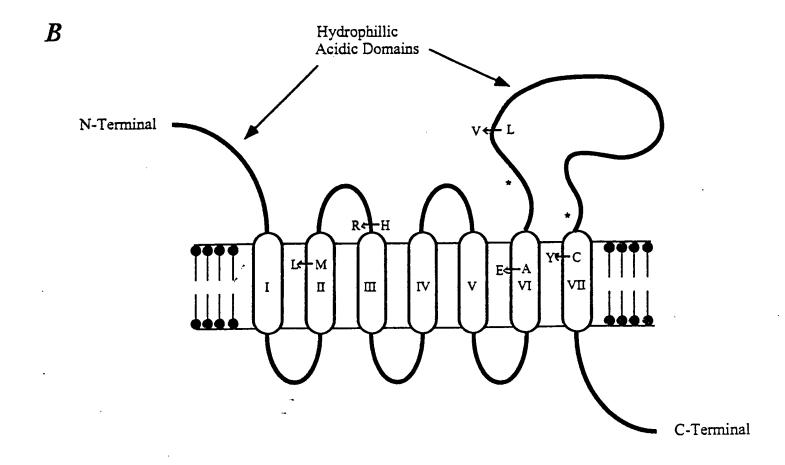


FIG. 6

9.5 7.5 **E S S** Amygdala Caudate Substantia Nigra **B**-1 Hippocampus Hypothalamus Corpus callosum Subthalamic Nucleus Thalamus ₹ E Amygdala Caudate Substantia Nigra ARMP Hippocampus Hypot halamus Corpus callosum Subthalamic Nucleus Thalamus 9.5 7.5 ₩ ¥ Heart Brain Placent a Lung Liver Skeletal Muscle Kidney Pancreas

SH

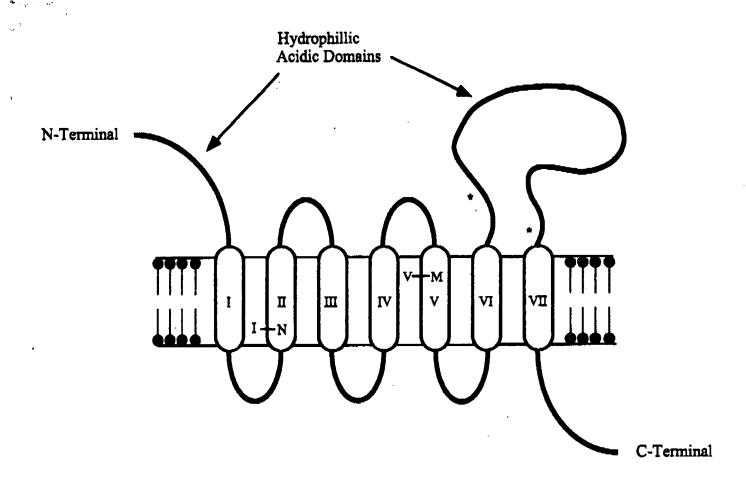


FIG. 8